MIAMI-DADE GOUNTY

DEPARTMENT OF PERMITTING, ENVIRONMENT, AND REGULATORY AFFAIRS (PERA)
BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

PRODUCT CONTROL SECTION 11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/pera/

MIAMI-DADE COUNTY

SMI Aluminum System, LLC 11305 NW 128th Street Medley, FL 33178

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County PERA -Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. PERA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "SM-2/K-2 breeze" Single Outswing Aluminum Entrance Door w/wo SHW

APPROVAL DOCUMENT: Drawing No. W03-62 Rev D, titled "Series SM-2/K-2 Breeze Alum Entrance Door (L.M.I.)", prepared by AL-Farooq Corporation, sheets 1 through 7 of 7, dated 08/07/03 and last revised on APR 26, 2012, signed and sealed by Javad Ahmad, P.E., bearing the Miami-Dade County Product Control revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant Limitations:

- 1. See Design Pressure (DP) ratings doors w/wo SHW (Single Hung Window). Lower DP of SHW or Single door shall control.
- 2. ADA threshold and Alt ADA threshold in sheet 2 are not rated for water, unless covered by canopy or overhang complying w/ FBC requirements.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and series and following statement: "Miami-Dade County Product Control Approved", noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA # 09-0223.09 (Former SMI-System by Pande Pane) and consists of this page 1 and evidence pages E-1 & E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Ishaq I. Chanda, P.E.



NOA No 12-0501.09
Expiration Date: December 04, 2013
Approval Date: August 09, 2012

& WIN

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

- 1. Manufacturer's die drawings and sections (submitted under file # 09-0223.09)
- 2. Drawing No. **W03-62 Rev D**, titled "Series SM-2/K-2 Breeze Alum Entrance Door (L.M.I.)", prepared by AL-Farooq Corporation, sheets 1 through 7 of 7, dated 08/07/03 and last revised on APR 26, 2012, signed and sealed by Javad Ahmad, P.E.

Note: This revision consists of FBC 2010 notes and company name change only.

B. TESTS (transferred from file # 09-0223.09)

- 1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94

along with marked-up drawings and installation diagram of a terrace door, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-5406, dated 04/18/08, signed and sealed by Carlos Rionda P.E.

- 2. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, Per FBC 2411 3.2.1 and TAS 202-94

along with marked-up drawings and installation diagram of a terrace door, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-3824, dated 06/19/03, signed and sealed by Joseph Chan, P.E. (submitted under files # 09-0223.09/#03-0925.02).

C. CALCULATIONS

- 1. Anchor Verification Calculations and structural analysis complying w/ FBC 2010, prepared by AL-Farooq Corporation, dated 04/15/11, signed and sealed by Javad Ahmad, P.E.
- 2. Glazing complies w/ ASTME-1300-02 & -04

D. QUALITY ASSURANCE

1. Miami Dade Department of Permitting, Environment, and Regulatory Affairs (PERA).

E. MATERIAL CERTIFICATIONS

- 1. Notice of Acceptance No. **11-0325.05** issued to Solutia, for "Saflex clear & color interlayer", expiring on 05/21/2016.
- 2. Notice of Acceptance No.12-0130.01 issued to Cytec industries Inc. for "Uvekol Laminated glass, expiring on 02/08/2014

Ishaq I. Chanda, P.E. Product Control Examiner NOA No 12-0501.09

Expiration Date: December 04, 2013

Approval Date: August 09, 2012

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

F. STATEMENTS

- 1. Statement letter of conformance to FBC 2010 and letter of no financial interest, prepared by Al Farooq Corporation, dated 10/21/11, signed and sealed by Javad Ahmad, P.E.
- 2. Asset purchase agreement dated SEP 17, 2010 between Smith Mountain Acquisition Co.LLC (Buyer) and Pande Pande, LLC (Seller) signed by Leon Silverstein, Manager and Jim Pande, Manager respectively on behalf of the companies.
- 3. Statement letter dated DEC 06, 2011, issued by Pande Pande, LLC dba SMI System or Smith Mountain Impact System of sales of asset and relinquishing of all rights of NOA # 09-0223.09, signed by Jim Pande, President.
- 4. Statement letter dated NOV 11, 2011, issued by SMI Aluminum System of purchased of asset of SMI System dba Pande Pande, LLC, signed by Manny Valladares.
- 5. Laboratory compliance letter, part of above referenced test reports.

G. OTHER

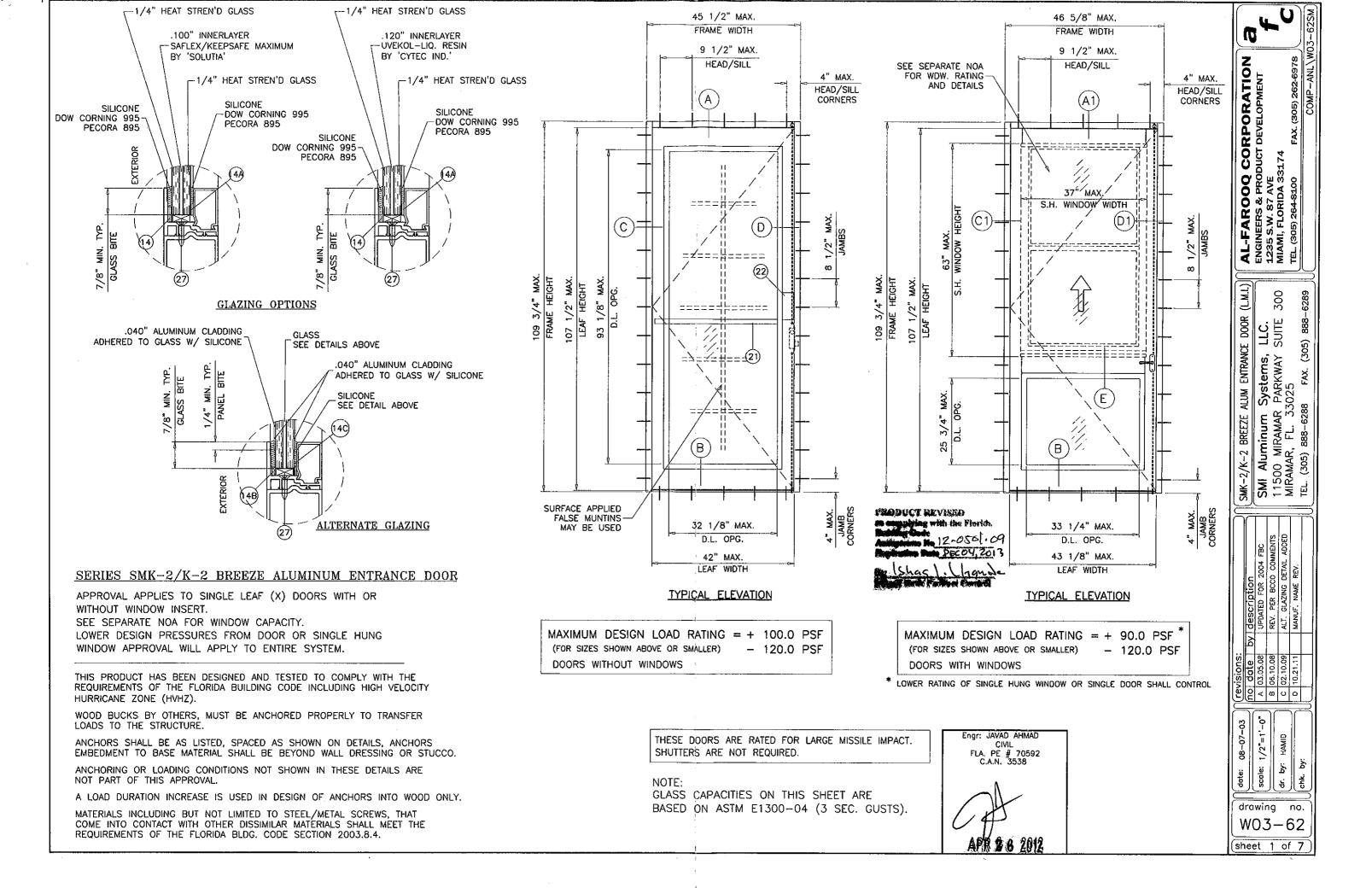
- 1. This NOA revises NOA # 09-0223.09 (Former SMI-System by Pande Pane) expiring on DEC. 04, 2013.
- 2. Test proposal # 07-3217 dated July 27, 2007 approved by BCCO.

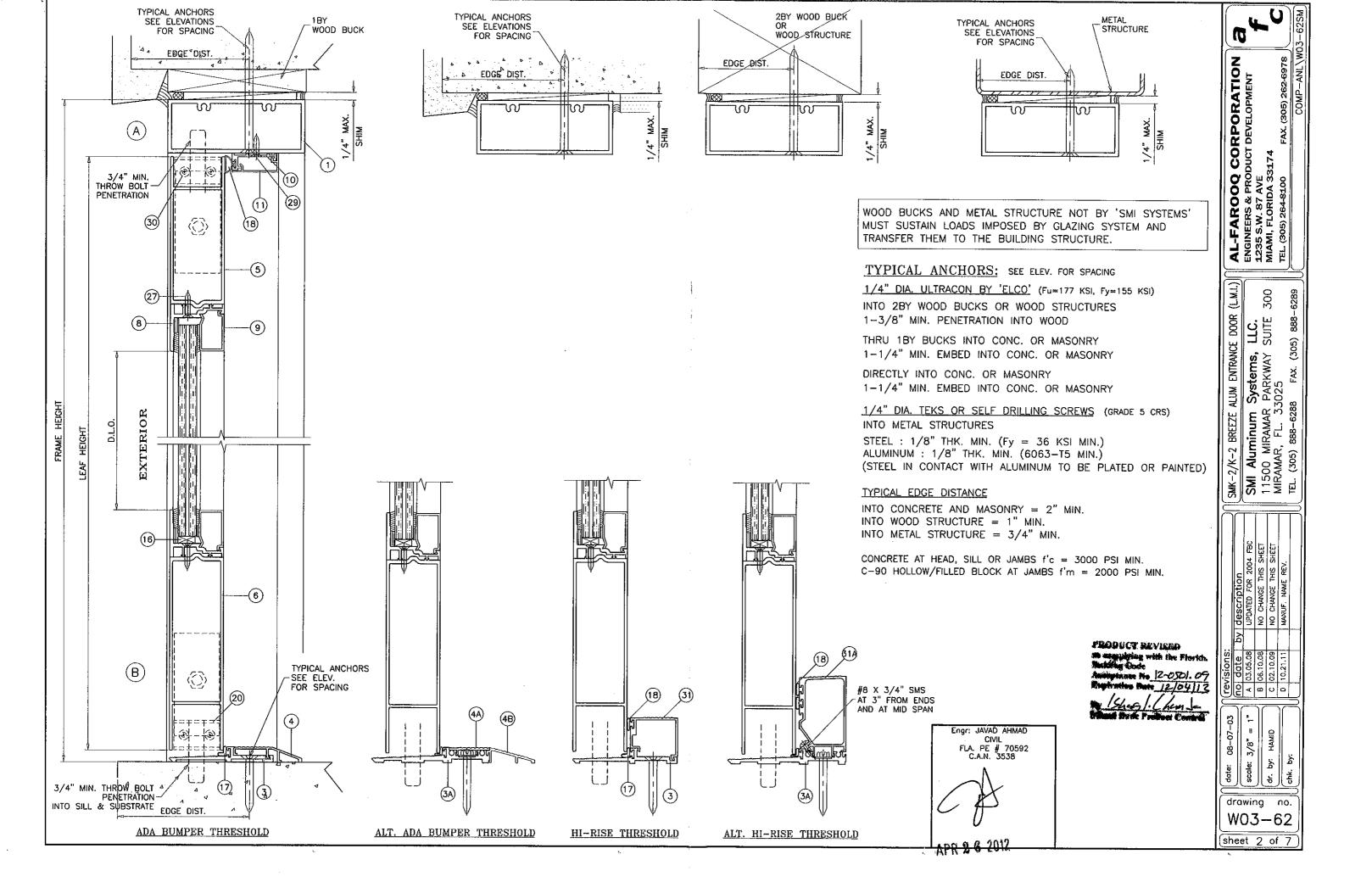
Ishay 1. Chande

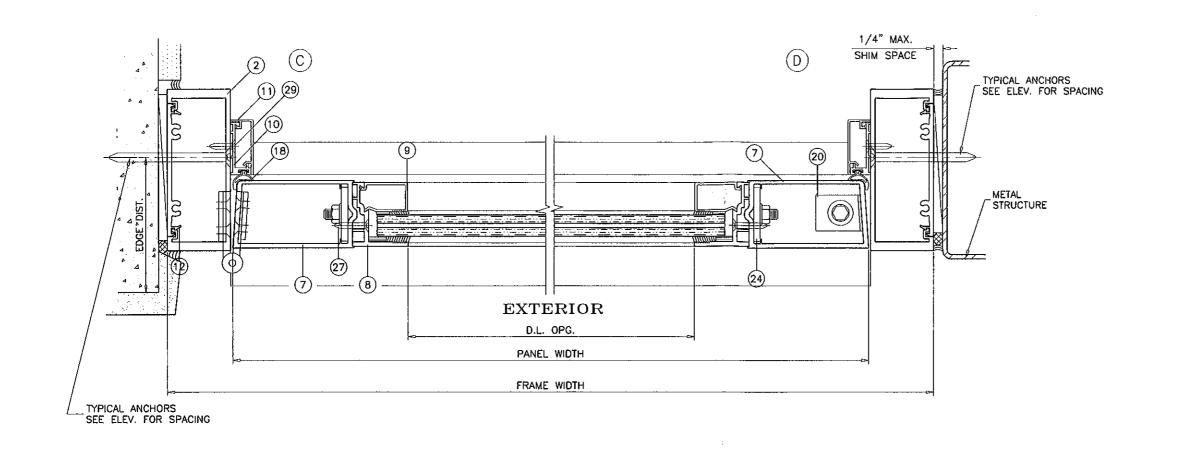
Ishaq I. Chanda, P.E. Product Control Examiner

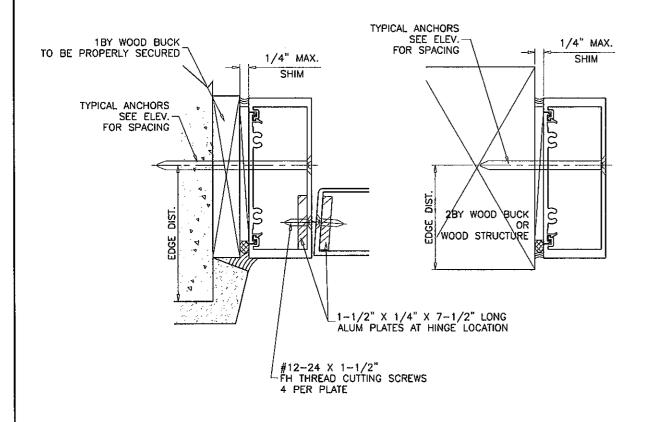
NOA No 12-0501.09 Expiration Date: December 04, 2013

Approval Date: August 09, 2012









PRODUCT REVISED

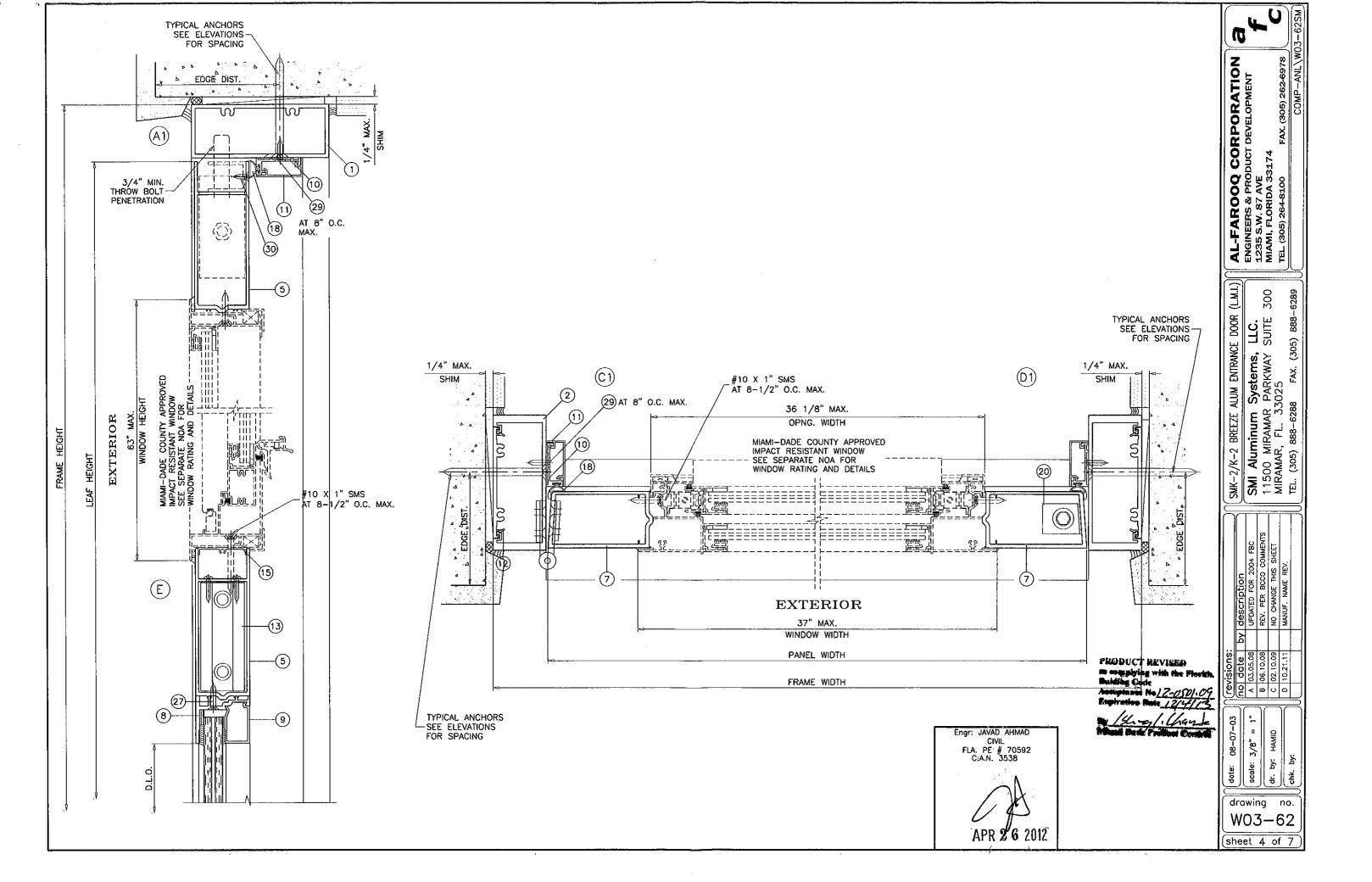
To employing with the Ployth
Building Code
Assisptance No [2-050]. O
Empiration Date 12/04/15

To Share I robust Control
Thuman Date Product Control

Engr: JAVAD AHMAD CIVIL FLA. PE # 70592 C.A.N. 3538

AL-FAROOQ CORPORATION	ENGINEERS & PRODUCT DEVELOPMENT	1235 S.W. 87 AVE	3174	TEL. (305) 264-8100 FAX. (305) 262-6978	COMP-ANL\W03
SMK-2/K-2 BREEZE ALUM ENTRANCE DOOR (L.M.I.)	SMI Aluminum Systems, LLC.	000			1Et. (305) 888-6288 FAX. (305) 888-6289 ()
SMK-2/K-2 BREEZE	L L	ENTS	ACOST I GAMAGIM	יין	LL. (305) 888-62
ons:	33.05.08 UPDATED FOR 2004 FE	10.08 REV. PER BCCO COMM	10.09 DETAIL ADDED	21.11 MANUF. NAME REV.	
date: 08-07-03 revisions	scale: 3/8" = 1" A 03.0	B 06.10.08	dr. by: HAMID C 02.1	D 10.21.11	ink. by:
dro	wii O.J)(ng 3-		no 32	<u>;</u>

(sheet 3 of 7



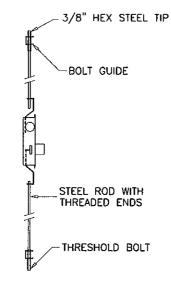
SEALANTS:

ALL FRAME AND LEAF CORNERS AND INSTALLATION SCREWS SEALED WITH SILICONE. PERIMETER OF WINDOW FRAME TO DOOR LEAF AT EXTERIOR AND INTERIOR SEALED WITH SILICONE.

LOCKS:

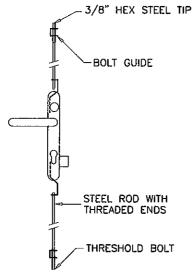
OPTION 1:

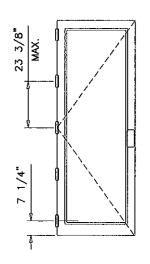
THREE POINT LOCK SYSTEM WITH 5 PLY HOOK LOCK BOLT REGENT 2222, KEY OPERATED ON EXTERIOR AND THUMB-TURN ON INTERIOR, LOCATED AT 34" FROM BOTTOM OF PANEL

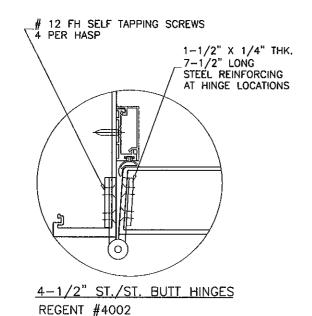


OPTION 2:

THREE POINT LOCK SYSTEM WITH 4 PLY HOOK LOCK REGENT NO. 206-3P, KEY OPERATED ON EXTERIOR AND THUMB-TURN ON INTERIOR, LOCATED AT 36" FROM BOTTOM OF PANEL







ITEM #	PART #	REQD.	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS][(L	Ü	COMP-ANL\W03-62SM
1	SMI-006	1	FRAME HEAD	6063-T6		111 (, מ		162
2	SMI-005	2	FRAME JAMB	6063T6	-	≻			김홍
3	SMI-023	1	BUMPER THRESHOLD	6063-T6	_		Z	9	! ^
3A	SMI-036	1	ALT. BUMPER THRESHOLD	6063-T6		9	OCKFORATION OUCT DEVELOPMENT	9	COMP-ANL\v
4	SMI-024	1	ADA THRESHOLD COVER	6063-T6	_	<u> </u>	≖ Ü	ě	
4A	SMI-038	1	ALT. ADA THRESHOLD COVER	6063-T6	_		5 6	ý	
4B	SMI-037	1	ALT. ADA THRESHOLD COVER	6063-T6	_	[֝֟֝֟֝֝֝֝֓֟֝֟֝֝֟ <u>֚</u>		2
5	SMI-012	1/ LEAF	TOP RAIL/MID RAIL	6063-T6	_	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓		> 4	{
6	SMI-013	1/ LEAF	BOTTOM RAIL	6063-T6	-	ן וו	בֿ בֿ	4 ,	•
7	SMI-011	1/ LEAF	DOOR STILE	6063-T6	_	(` ڴِ ﴿	17	
8	SMI-008	4/ LEAF	EXTERIOR GLASS STOP (DOOR)	6063-T6	-	c	ַ קַ ע	m g, 5	≀ ∥
9	SMI-007	4/ LEAF	INTERIOR GLASS STOP (DOOR)	6063-T6	-	5	ENGINEERS & PRO	1235 S.W. 87 AVE MIAMI, FLORIDA 3 TEI (305) 264 8400	5
10	SMI-014	3/ DOOR	DOOR STOP BASE	6063-T6	_	h	, S	8 E 8	ţ∥
11	SMI-015	3/ DOOR	DOOR STOP COVER	6063-T6	_	 	(iii	3 1 2	
12	SMI-004	1/ ANCHOR	FLAT FILLER, 3" LONG	6063-T6	_	│ □	- Z	S ₹ 8	
13	SMI-105	2	SHEAR BLOCK	6063-T6	-	=	18	§ ₹ 53	:
14	SMI-G04	AS REQD.	GLAZING TAPE	FOAM	FRANK LOWE		- m	#1 Z F	<u>'U</u>
14A	SMI-G05	AS REQD.	GLAZING TAPE	FOAM	FRANK LOWE	>	<u> </u>		\dashv
14B	SMI-G11	AS REQD.	ALT. GLAZING TAPE (3/16" X 5/16")	FOAM	FRANK LOWE		i	300	589
14C	SMI-G12	AS REQD.	ALT. GLAZING TAPE (1/8" X 5/16")	FOAM	FRANK LOWE				888-6289
15	SMI-033	3	FALSE MUNTIN BASE	6063-T6	-	FNTRANCE DOOR	ئ∥ڏِ	SUITE	88
16	SMI-G03	AS REQD.	SETTING BLOCK (3/8" X 1/4" X 1/2" LONG)	EPDM	FRANK LOWE, (DUROMETER 85±5)	<u>`</u>	בׁונָ	S	3
17	E20510K	AS REQD.	BULB W'STRIPPING	VINYL	ULTRAFAB, (DUROMETER 65±5)	\{	ž d		(305)
18	E23610K	AS REQD.	BULB W'STRIPPING WITH FLAP	VINYL	ULTRAFAB, (DUROMETER 65±5)	월	<u>֓</u> ֞֝֓֞֓֓֞֓֞֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֞֝	⋛	FAX.
19	-	2/ LEAF	3/8" THREADED ROD WITH NUT	STEEL	_		∦ક	PARKWAY 3025	ι <u>ς</u>
20	-	2/ LEAF	FLUSH BOLT GUIDE	ST. STEEL	-	MI IA	∂ن∥دٍ	2 2 2	_
21		AS REQD.	PUSH BAR	-	-		- 11	$\sim \sim$	888-6288
22	-	AS REQD.	PULL HANDLE		-	RRFF7F	Aluminum	نہ≩ٍ!	8
23		2	THRESHOLD CLIP	ALUMINUM	2" X 2" X 1/8" X 1" LONG			`₽`	88
24	_	4/ LEAF	SUPPORT PLATE (1-1/4" X 2" X 1/8")	ALUMINUM	-	SMK-2/K-2	<u> </u>	; ≥ ℃	ু ৷
26	#12 X 1-1/2"	2/ CORNER	FRAME ASSEMBLY SCREWS	-	HEX H SELF DRILLING	<u>جَ ا </u>	; ~	0-	⊕
27	#10 X 1"	AS REQD.	GLASS STOP SCREWS AT 4-1/2" O.C. MAX.	_	FH SMS	l∥ ¥	WS	£ E E	直
28	#10 X 1/2"	AS REQD.	THRESHOLD CLIP SCREWS		FH SELF DRILLING	<u></u>	<u> </u>		
29	#8 X 3/4"	AS REQD.	DOOR STOP SCREWS AT 8" O.C. MAX.	_	FH SMS		$\overline{\Box}$	ГП	一
30	#10 X 5/16"	2/ GUIDE	GUIDE INSTALLATION SCREWS	_	FH MS			νg	
31	SMI-025	1	HI-RISE RHRESHOLD COVER	6063~T6	_		FBC	COMMENTS AIL ADDED	
31A	SMI-039	1	ALT. HI-RISE RHRESHOLD COVER	6063-T6	-		04 F	SOMIN S	.

FLA. PE # 70592 C.A.N. 3538

		gesc	UPDAT	REV.	ALT. (MANU	
PARICY PEVIERA		ρ		-			
manating with the Plovids.	isions:	date	03.05.08	06.10.08	02.10.09	10.21.11	_
Mairation Date 12/4/13	Ę	uo	4	8	ပ	۵	L
Mand Dade Fromer Control	<u> </u>		<u> </u>				=

3/8" = ä 유 drawing no.

W03-62

sheet 5 of 7

